

COVID-19 and Youth in Maine

March 12, 2020 - November 29, 2021

Total Number of Confirmed and Probable COVID-19 Cases Among Youth and Young Adults Age < 25:

39,157

Total Number of Confirmed and Probable COVID-19 Cases Among Mainers of All Age Groups:

122,088

Total Number of Cases by Age Group

0-4	4,384
5-9	6,796
10-14	7,698
15-19	9,204
20-24	11,075
25+	82,931

Percent of Total Cases Age < 25:

32.1%

Percent of Total Cases Age ≤ 18:

21.2%

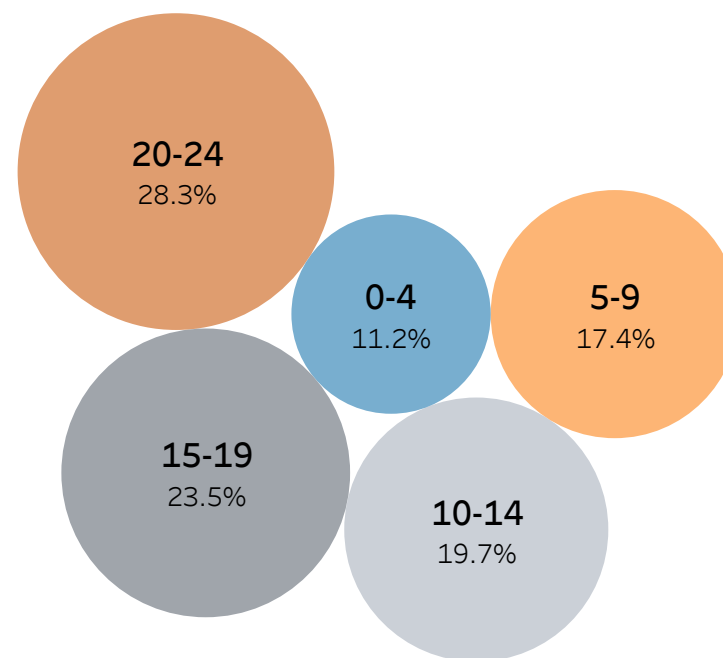
Cumulative Number of Hospitalizations Under Age 25:

80

Age Breakdown of Hospitalized Youth Cases:

0-4	30.0%
5-9	7.5%
10-14	6.3%
15-19	26.3%
20-24	30.0%

Percent of Total Confirmed and Probable Youth Cases by Age Group



Caption

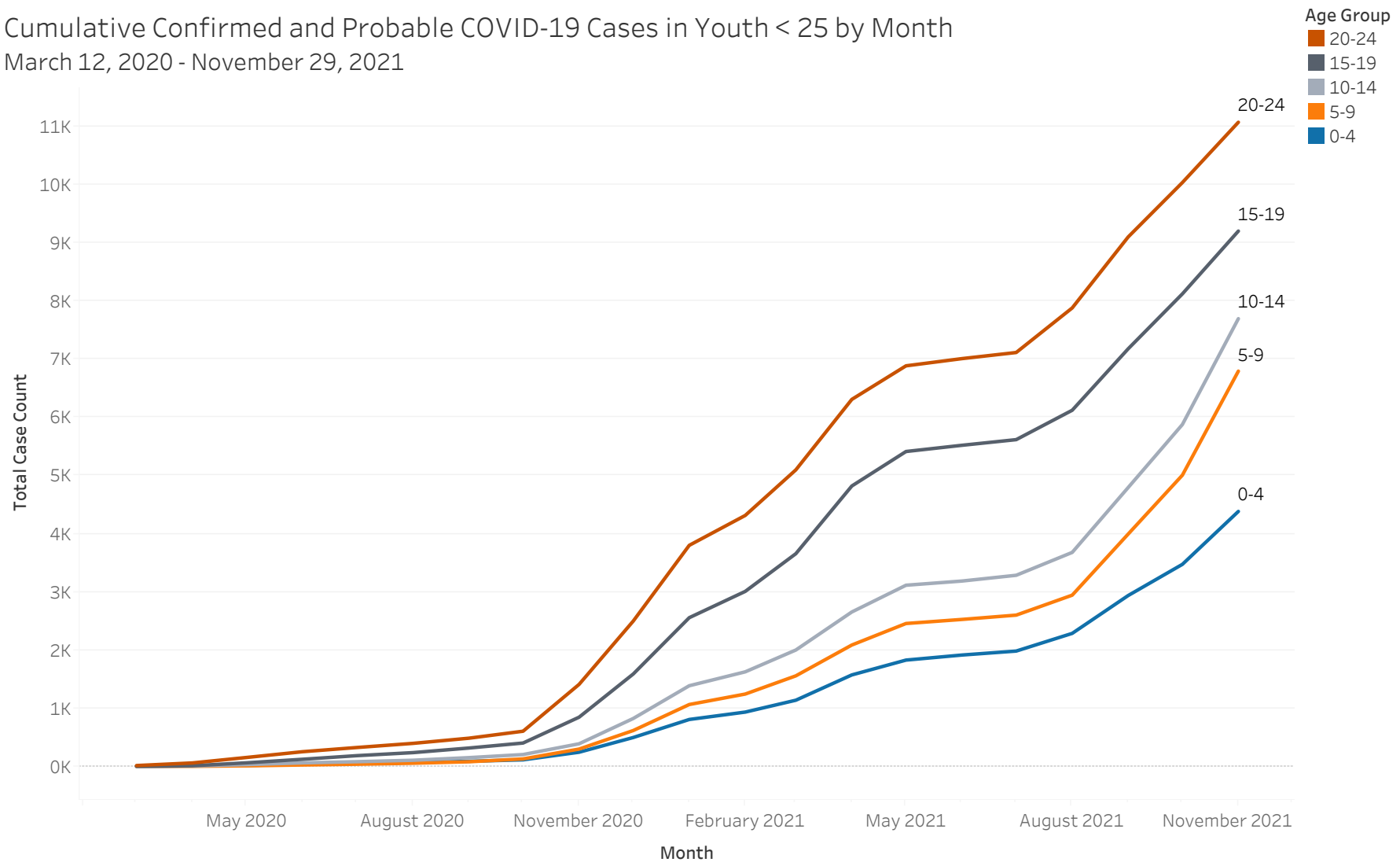
Age group and % of Total Count of COVID-19 cases. Color shows details about age group. Size shows % of Total Count of COVID-19 cases. The marks are labeled by age group and % of Total Count of COVID-19 cases. The view is filtered on age group, which excludes 25+.

Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*

*These are preliminary data that are subject to change.

Cumulative Confirmed and Probable COVID-19 Cases in Youth < 25 by Month

March 12, 2020 - November 29, 2021



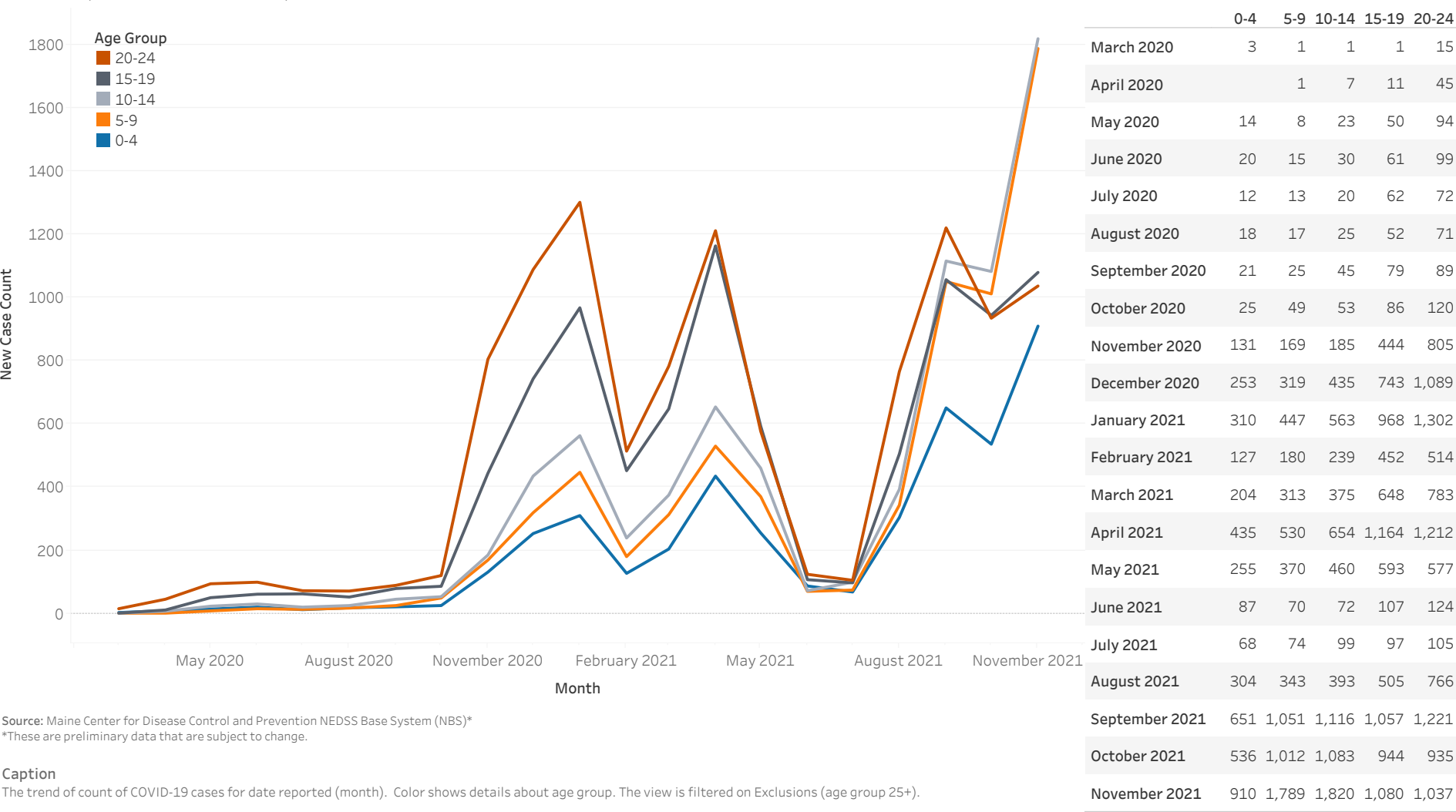
Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*

*These are preliminary data that are subject to change.

Caption

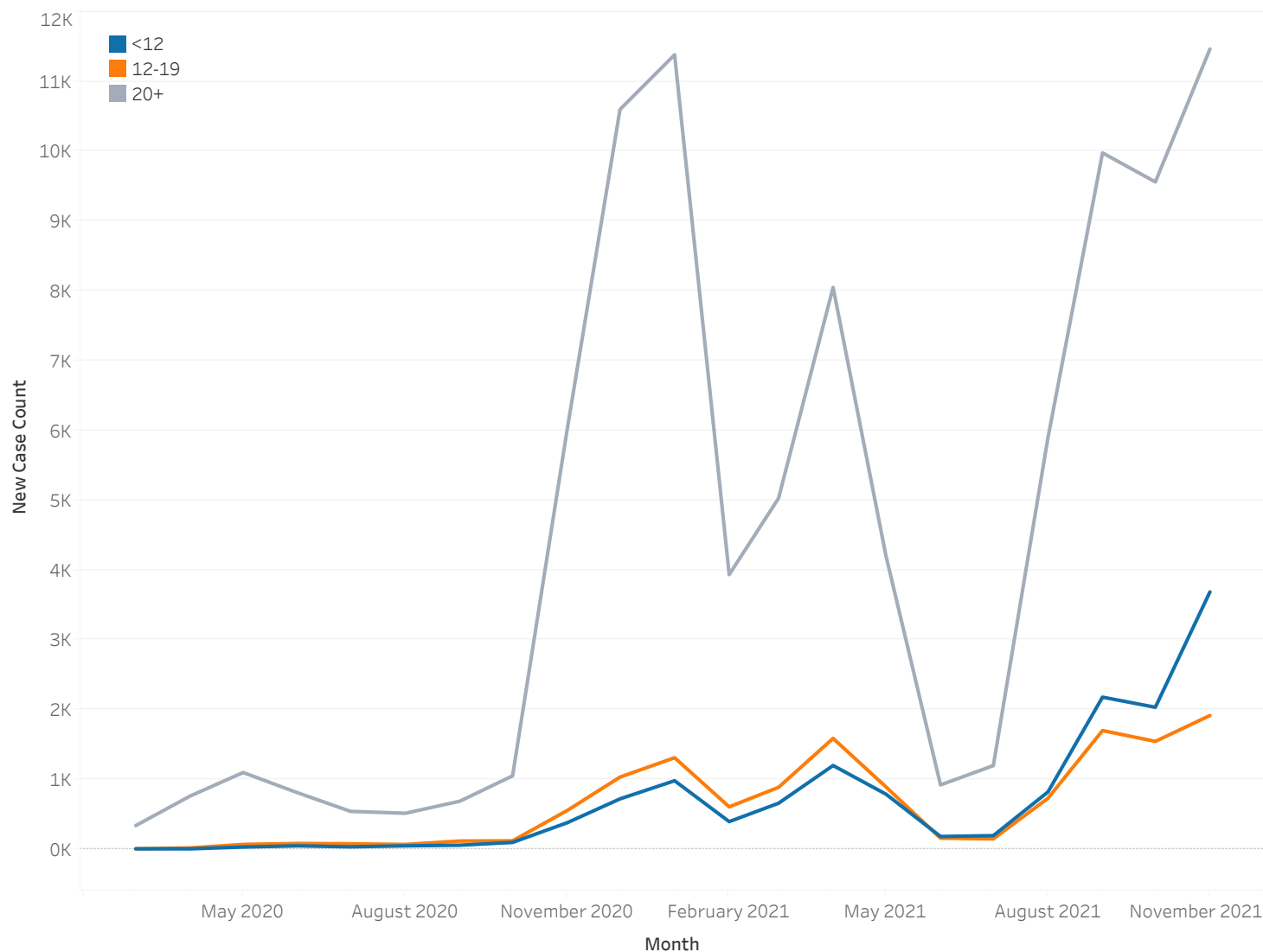
The trend of running sum of COVID-19 cases for date reported (month). Color shows details about age group. The view is filtered on Exclusions (age group 25+).

Number of New Confirmed and Probable COVID-19 Cases Each Month in Youth < 25
March 12, 2020 - November 29, 2021



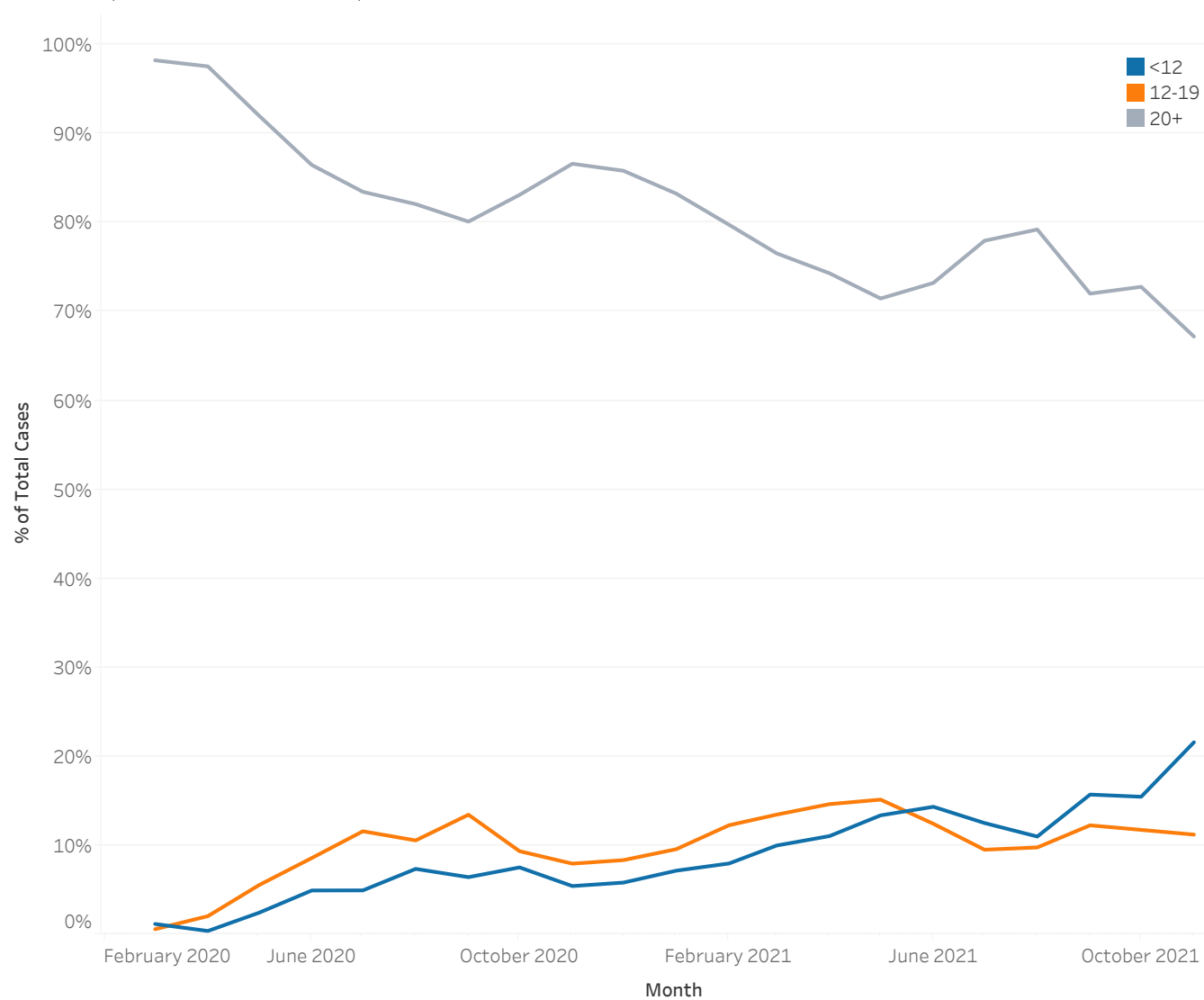
Number of New Confirmed and Probable COVID-19 Cases Each Month in Youth <12

March 12, 2020 - November 29, 2021



*November 2021 includes data from November 1-29 only.

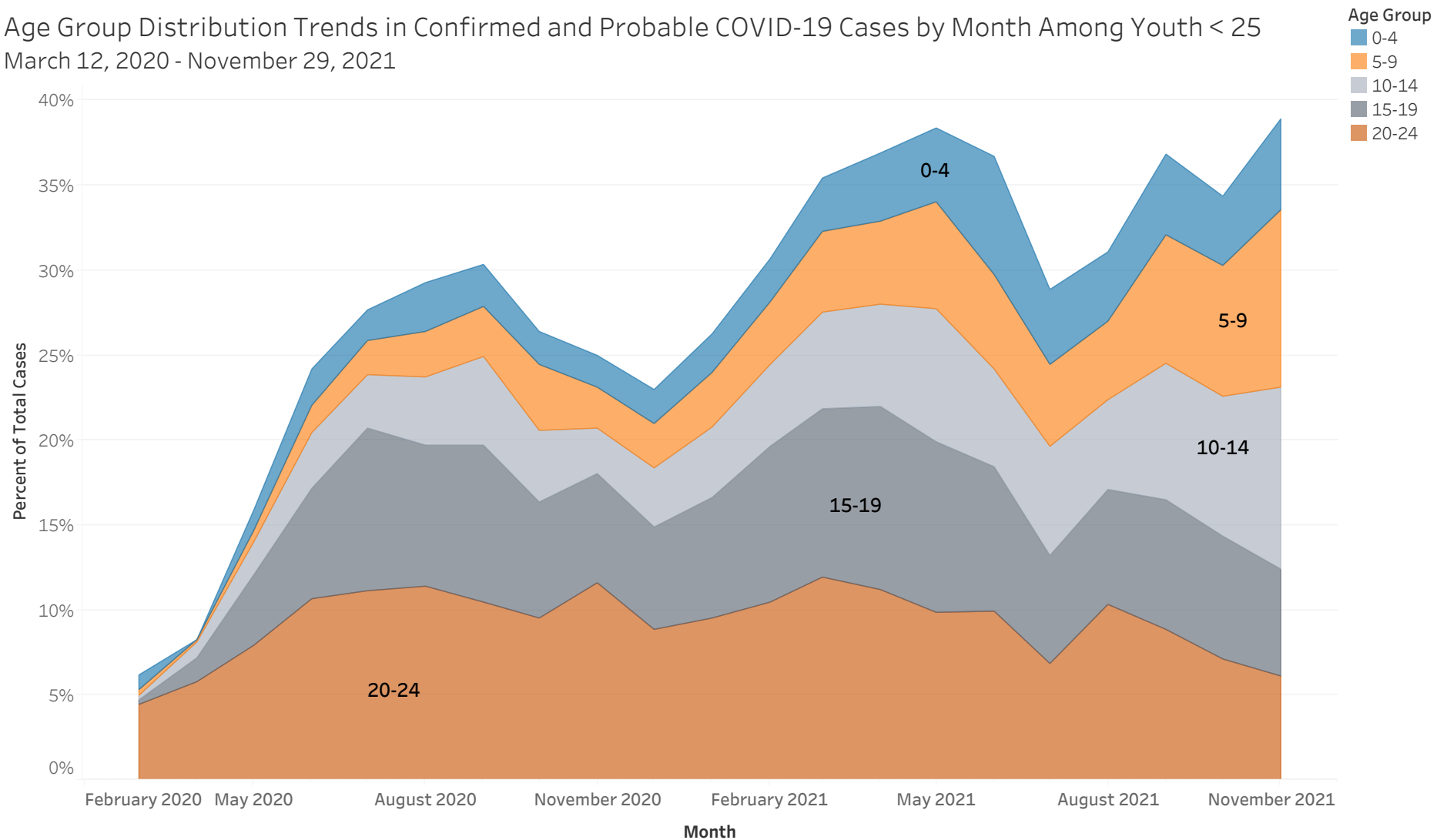
Percent of Total COVID-19 Cases in Youth <12 by Month
March 12, 2020 - November 29, 2021



	<12	12-19	20+
March 2020	1.17%	0.58%	98.25%
April 2020	0.38%	2.05%	97.56%
May 2020	2.43%	5.54%	92.03%
June 2020	4.94%	8.58%	86.48%
July 2020	4.95%	11.59%	83.46%
August 2020	7.36%	10.56%	82.08%
September 2020	6.43%	13.45%	80.12%
October 2020	7.53%	9.35%	83.12%
November 2020	5.43%	7.95%	86.62%
December 2020	5.82%	8.35%	85.83%
January 2021	7.16%	9.58%	83.26%
February 2021	7.97%	12.27%	79.76%
March 2021	9.99%	13.46%	76.55%
April 2021	11.05%	14.64%	74.31%
May 2021	13.38%	15.15%	71.47%
June 2021	14.34%	12.43%	73.23%
July 2021	12.52%	9.52%	77.97%
August 2021	11.00%	9.77%	79.23%
September 2021	15.72%	12.26%	72.03%
October 2021	15.47%	11.75%	72.78%
November 2021	21.60%	11.22%	67.19%

*November 2021 includes data from November 1-29 only.

Age Group Distribution Trends in Confirmed and Probable COVID-19 Cases by Month Among Youth < 25 March 12, 2020 - November 29, 2021



Click on an age group to highlight the corresponding stack on the graph.

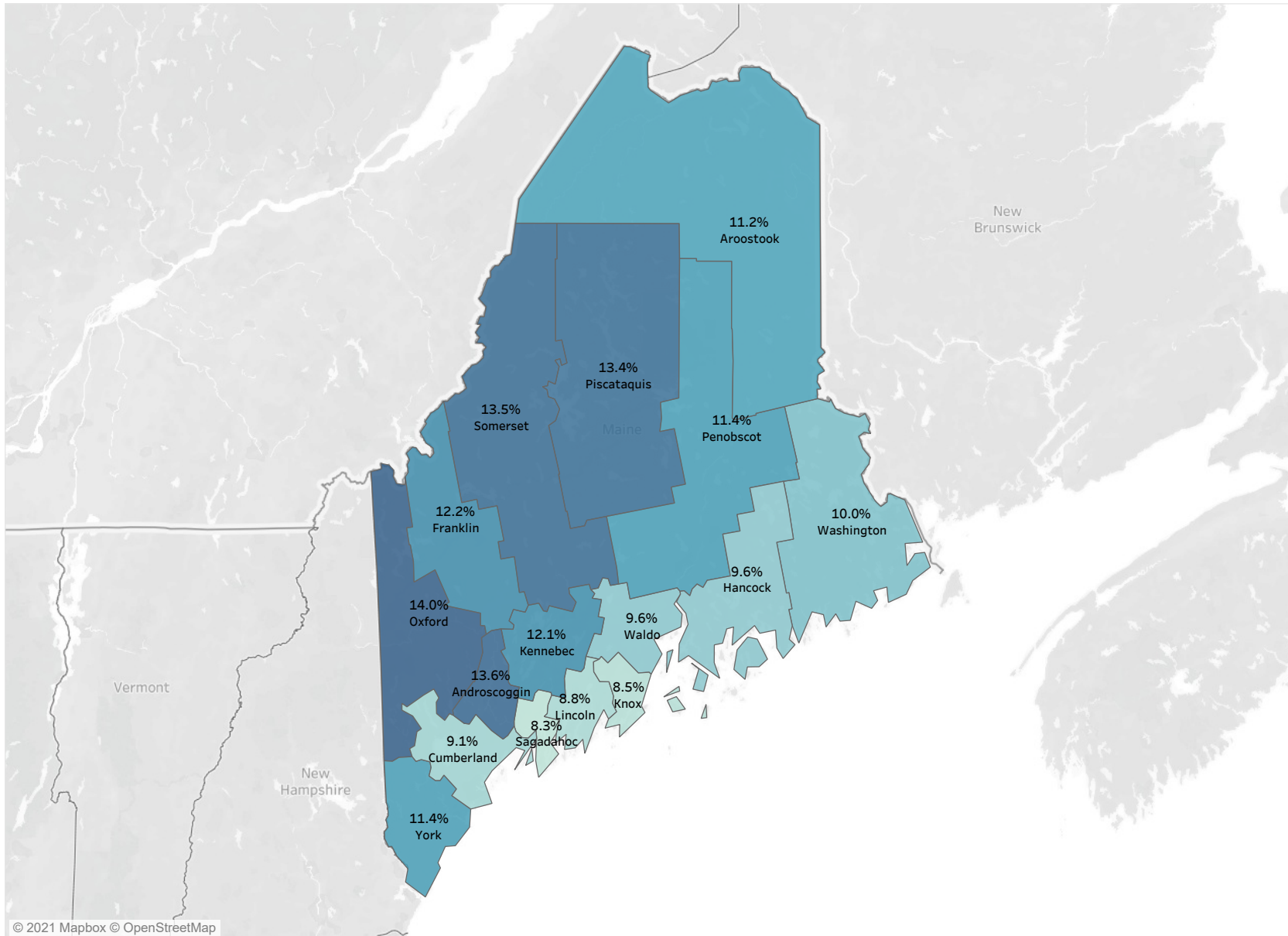
Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*
*These are preliminary data that are subject to change.

Caption

The plot of % of Total Count of COVID-19 cases for date reported (month). Color shows details about age group. The data is filtered, hiding age group 25+.

Confirmed and Probable COVID-19 Youth <25 Case Rate by County

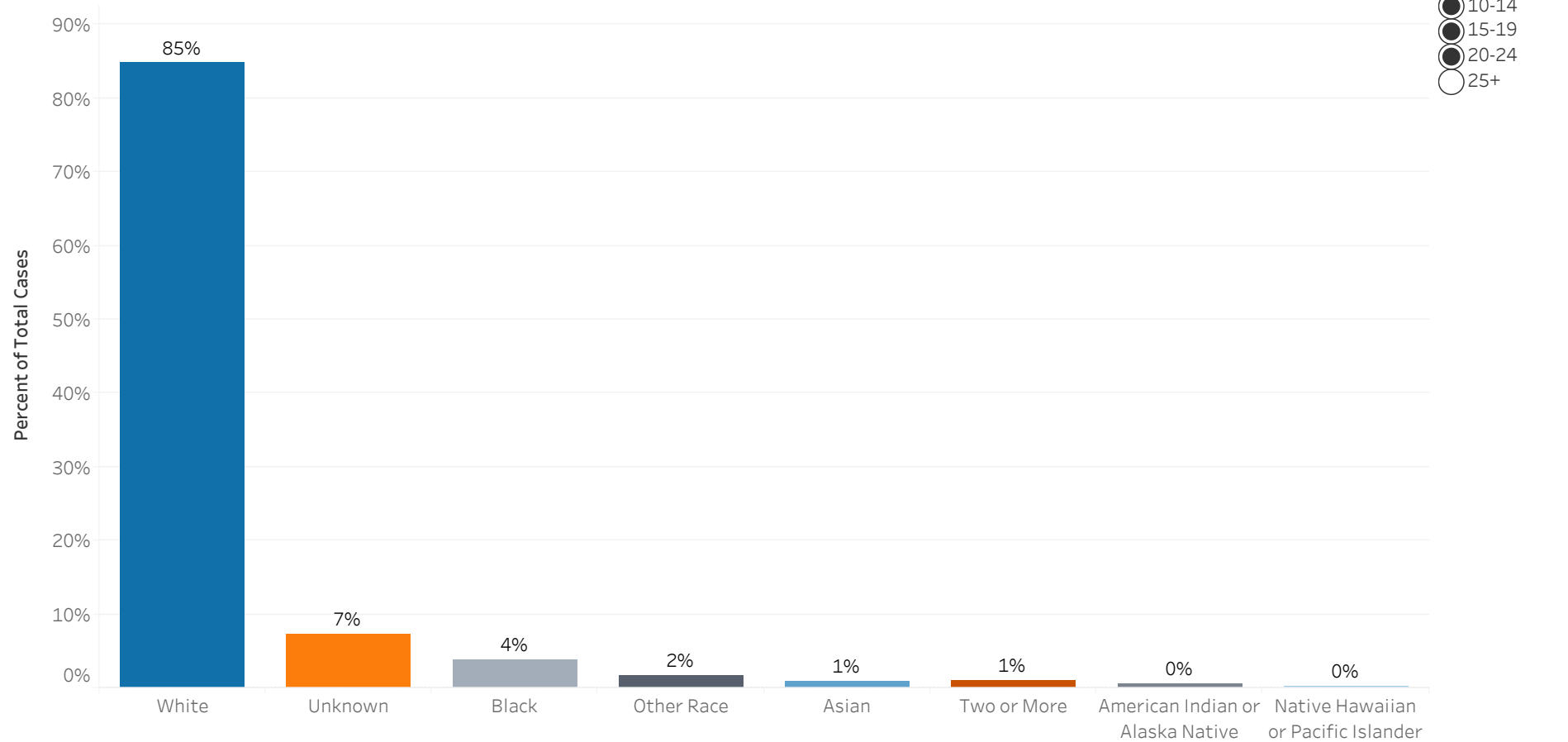
March 12, 2020 - November 29, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*
*These are preliminary data that are subject to change.

Race of Confirmed and Probable COVID-19 Cases Among Youth < 25

March 12, 2020 - November 29, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*

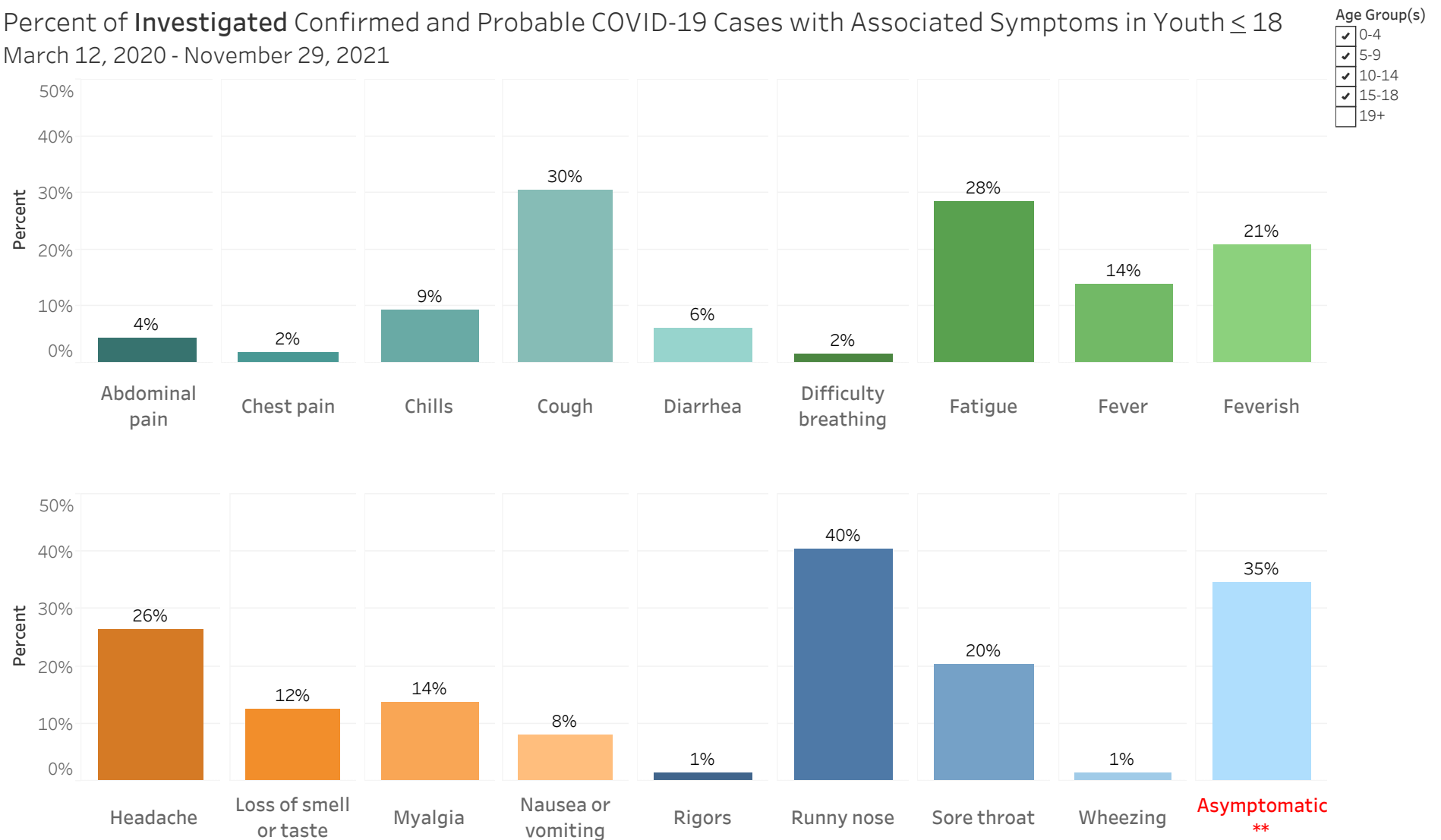
*These are preliminary data that are subject to change.

Case counts <6 have been suppressed.

Caption

% of Total Count of COVID-19 cases for each Race. The marks are labeled by % of Total Count of COVID-19 cases. The data is filtered on Age Group and Suppress. The Age Group filter keeps selected age group. The Suppress filter keeps case counts ≥ 6 .

Percent of **Investigated** Confirmed and Probable COVID-19 Cases with Associated Symptoms in Youth ≤ 18
 March 12, 2020 - November 29, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*

*These are preliminary data that are subject to change.

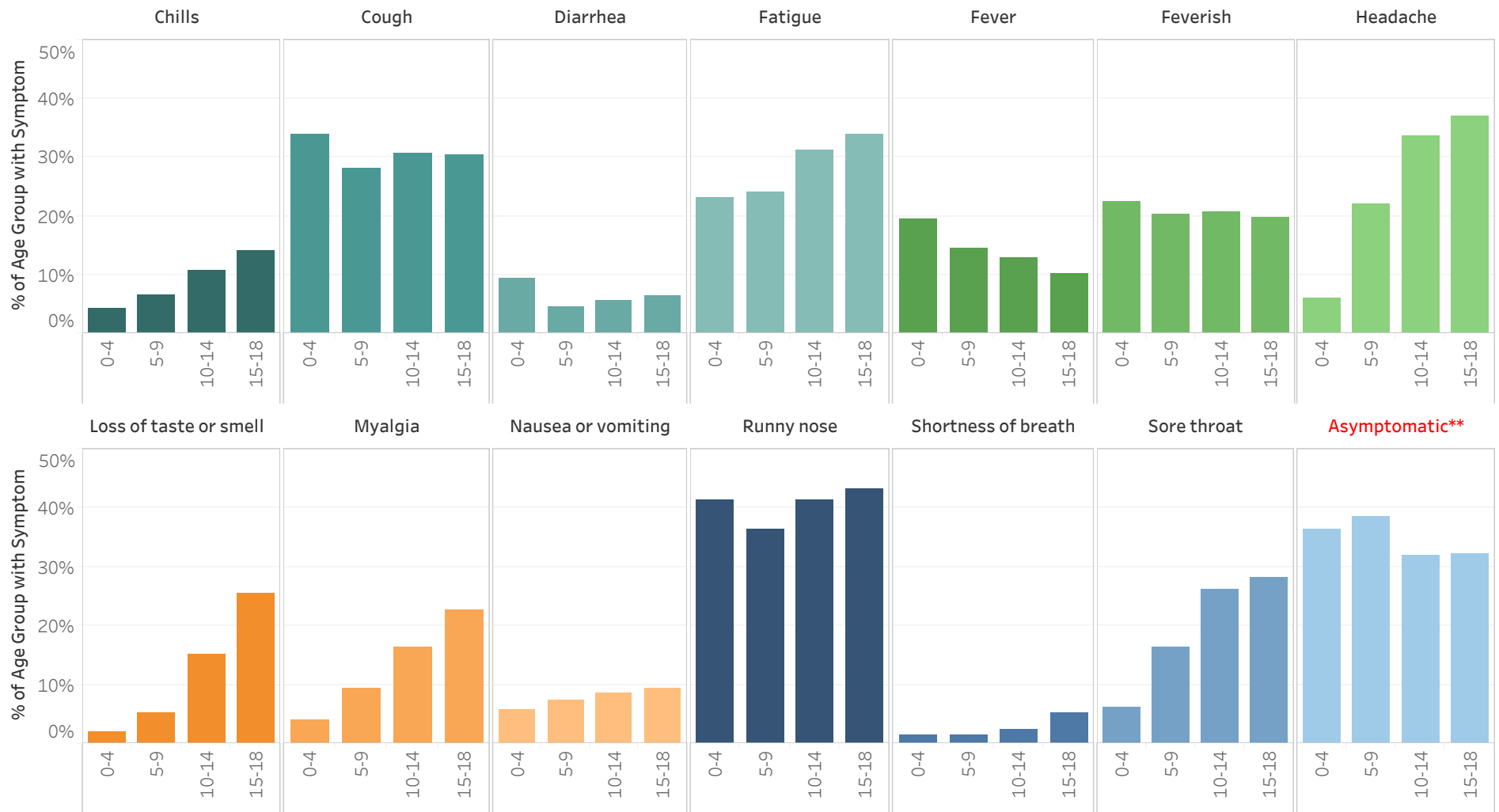
Note: After November 15, 2020, complete case investigations were only done for cases age 18 and under. Therefore, symptom data is incomplete for cases over age 18.

**These data are from the initial case investigation. Cases may have developed symptoms after the case investigation call.

Caption: % of Count of COVID-19 cases for each symptom. The marks are labeled by % of Count of COVID-19 cases who experienced each symptom. The data is filtered on age group. The Age Group filter allows the user to select an age group.

Percent of **Investigated** Confirmed and Probable COVID-19 Cases with Associated Symptoms by Age Group ≤ 18

March 12, 2020 - November 29, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*

*These are preliminary data that are subject to change.

Note: After November 15, 2020, complete case investigations were only done for cases age 18 and under. Therefore, symptom data is incomplete for cases over age 18.

**These data are from the initial case investigation. Cases may have developed symptoms after the case investigation call.

Caption: % of Count of COVID-19 cases in each age group for each symptom.

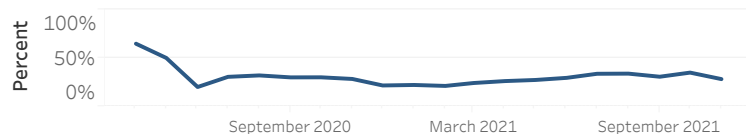
Symptom Trends in Confirmed and Probable COVID-19 Cases ≤ 18

March 12, 2020 - November 29, 2021

Age Group(s)

- ☒ 0-4
- ☒ 5-9
- ☒ 10-14
- ☒ 15-18
- ☐ 19+

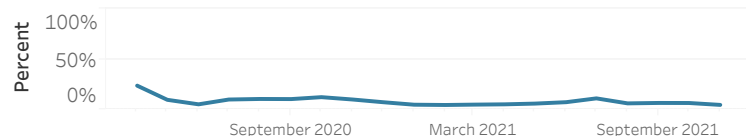
Cough



Myalgia



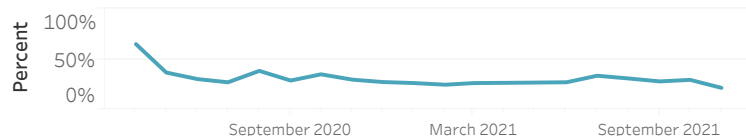
Diarrhea



Nausea or Vomiting



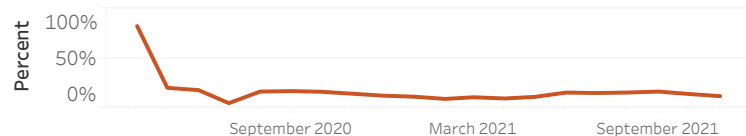
Fatigue



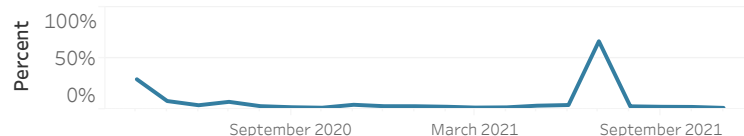
Runny Nose



Fever



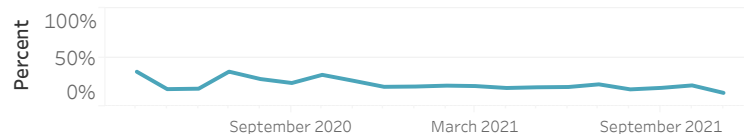
Shortness of Breath



Headache



Sore Throat



Loss of Taste or Smell



Asymptomatic**



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)*

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**These data are from the initial case investigation. Cases may have developed symptoms after the case investigation call.

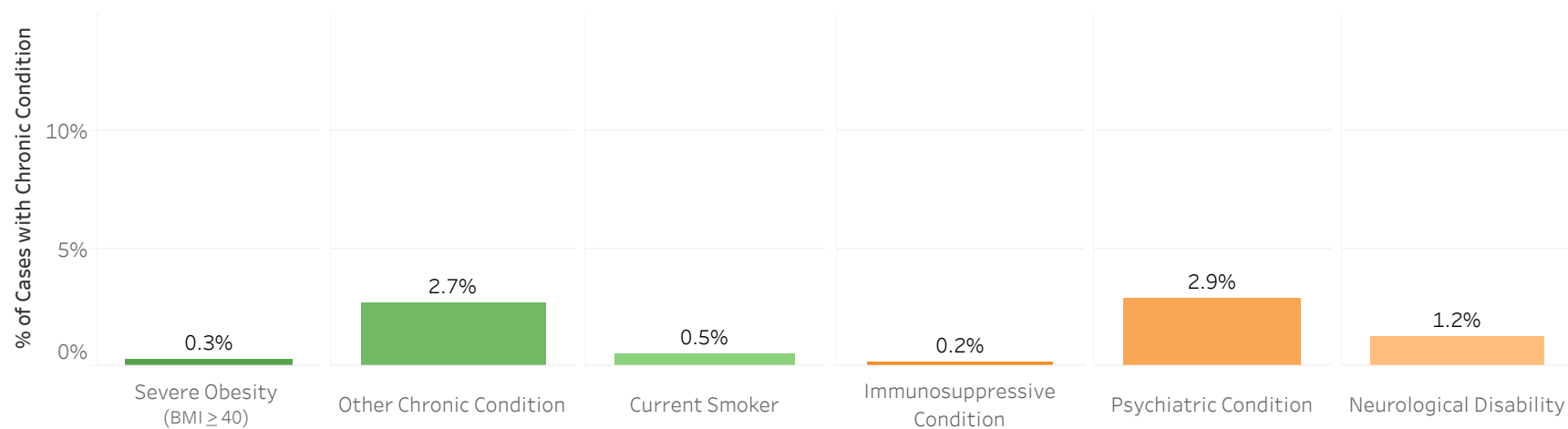
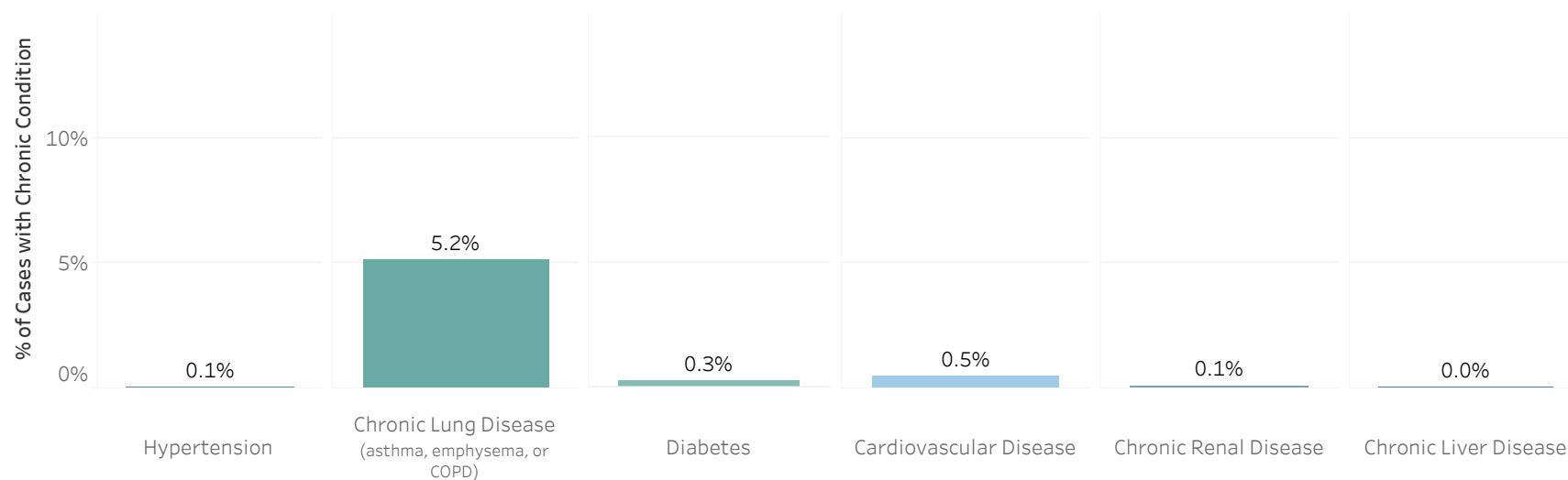
Caption: The trend of % of Count of COVID-19 cases with each symptom for date reported (month).

Percent of Confirmed and Probable COVID-19 Cases ≤ 18 with Selected Chronic Conditions

March 12, 2020 - November 29, 2021

Age Group(s)

- ☒ 0-9
- ☒ 10-18
- ☐ 19+



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)**

**These are preliminary data that are subject to change.

Caption: % of Count of COVID-19 cases for each chronic condition. The marks are labeled by % of Count of COVID-19 cases.